

A method for reducing cellular damage, the method comprising the step for 1. providing a dietary supplement for consumption to reduce cellular damage, wherein the dietary supplement includes juice from fruit of a Morinda citrifolia.

5

- A method as recited in claim 1, further comprising the step for providing a 2. recommended use of the dietary supplement, wherein the recommended use includes one of:
 - consuming one fluid ounce of the dietary supplement per day; (i)
 - consuming more than one fluid ounce of the dietary supplement per (ii) day; and
 - consuming less than one fluid ounce of the dietary supplement per day. (iii)

10

gerin gents gring in g

ŧij. ŧij

3.

A method as recited in claim 2, wherein the recommended use further includes consuming the dietary supplement before a

A method as recited in claim 1, wherein the step for providing includes the steps for:

harvesting the fruit from the Morinda citrifolia;

preparing the harvested fruit for processing;

processing the prepared fruit to obtain the dietary supplement; and

packaging the dietary supplement.

20

A method as recited in claim 4, wherein the fruit is harvested when it is at 5. least one inch long and up to twelve inches in diameter.

- Page 18 -

Docket No. 10209.353



- 6. A method as recited in claim 4, wherein the step for preparing the harvested fruit includes at least one of the steps for:
 - (i) cleaning the harvested fruit;
 - (ii) allowing the harvested fruit to ripen;
 - (iii) eliminating spoiled fruit from the harvested fruit; and
 - (iv) placing the harvested fruit in one or more plastic lined containers.
- 7. A method as recited in claim 4, wherein the step for processing the prepared fruit includes the steps for:

separating the juice of the harvested fruit from at least one of:

- (i) seeds of the harvested fruit;
- (ii) peel of the harvested fruit; and
- (iii) pulp of the harvested fruit;

mixing the juice of the harvested fruit with at least one of:

- (i) a flavoring;
- (ii) a sweetener;
- (iii) a nutritional ingredient;
- (iv) a botanical extract; and
- (v) a coloring; and

heating the dietary supplement to a temperature of at least 181°F.

20

- 8. A method as recited in claim 4 wherein the step for packaging the dietary supplement includes the step for packaging the dietary supplement into a container that comprises at least one of:
 - (i) glass; and
 - (ii) plastic.

The first part of the light of the first first than the first firs

A method for scavenging lipid hydroperoxides and superoxide anion free 9. radicals within a body, the method comprising the steps for: providing a dietary supplement for consumption to perform the scavenging of lipid hydroperoxides and superoxide anion free radicals within the body, wherein the 5 dietary supplement includes juice from fruit of a Morinda citrifolia; and providing a recommended use of the dietary supplement. 10. A method as recited in claim 9, wherein the recommended use includes one of: though the control of consuming one fluid ounce of the dietary supplement per day; 10 (i) consuming more than one fluid ounce of the dietary supplement per (ii) 17 day; and consuming less than one fluid ounce of the dietary supplement per day. (iii) Short To. and 15 A method as recited in claim 10, wherein the recommended use further 11. includes consuming the dietary supplement before a meal. A method as recited in claim 9, wherein the dietary supplement provided 12.

Polynesia.

20

includes reconstituted Morinda citrifolia fruit juice from pure juice puree of French

the state of the s

ļ.

5

13. A dietary supplement comprising:

juice harvested from a Morinda citrifolia; and

at least one of:

- (i) a flavoring;
- (ii) a sweetener;
- (iii) a nutritional ingredient;
- (iv) a botanical extract; and
- (v) a coloring.
- 14. A dietary supplement as recited in claim 13, wherein the juice is pure juice puree, and wherein the *Morinda citrifolia* is from French Polynesia.
- 15. A dietary supplement as recited in claim 13, wherein the dietary supplement scavenges one or more lipid hydroperoxides.
- 16. A dietary supplement as recited in claim 13, wherein the dietary supplement scavenges one or more superoxide anion free radicals.
- 17. A dietary supplement as recited in claim 13, wherein the dietary supplement 20 increases cell functionality.

	18.	A die	etary supplement as recited in claim 17, wherein cell functionality
	includes at least one of:		
		(i)	cell regeneration;
5		(ii)	an ability to absorb nutrients; and
		(iii)	production of one or more T-cells.
•	19. A dietary supplement as recited in claim 13, further comprising at lea		
		(i)	Vitamin C;
45 3		(ii)	maritime pine bark extract; and
10		(iii)	grape seed powder.
\$ 10 m			•
10	20.	A die	tary supplement as recited in claim 13, wherein the dietary supplement
2	delays the onset of one or more inherited diseases.		
2 a.			
15	21.	A die	tary supplement as recited in claim 20, wherein the inherited diseases
	include at least one of:		
		(i)	Alzheimer's disease;
20		(ii)	cancer;
		(iii)	diabetes;
		(iv)	heart disease;
		(v)	macular degeneration; and
		(vi)	Parkinson's disease.

- 22. A dietary supplement as recited in claim 13, wherein the dietary supplement delays the onset of one or more age-associated declines.
- 23. A dietary supplement as recited in claim 22, wherein the age-associated declines include at least one of:
 - (i) vision loss;
 - (ii) hearing loss; and
 - (iii) memory loss.

Army Army from the company of the co